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Purchase Order Receipt Listing

Friday, March 17, 2017 2:28:52 PM

All amounts are calculated in domestic currency.

All Vendors PO ID PO35541 All Receipt Dates All Line Item Types All Item ID/GL/WOs All Rec. Employees All Currencies Grouped by Vendor ID

Cost Per Unit/ Inspected Qty/ MRB Qty/ Book Amt Recv Value Rejected Qty MRB Reject (PO U/M) Qty	0.0000 0 0.0000	Total Received Quantity: 60.0000 Total Qty to Inspect (PO U/M); 0.0000	Total Reject Quantity: 0.0
Recv Cost Qty Re (PO U/M)	60.0000		
Recv Date/ Recv Emp	3/17/2017 PLOU01		
Required Date Required Qty	3/17/2017		
PO U/M / Stock U/M	TW Metals 00W.035 f e .500 x f		
Project ID Reference/ Description/ Cert Std	VU-TWM001 TW Metals M304TR0.500W.035 f 304 RD Tube .500 x f .035W m137086		
Line Proje Nbr/ Insp Req	dor Name 1 No		
Purchase Order ID/ Curr Type	VendorID\Vendor Name PO35541 1 USD No		





Packing Slip

ORDER NO.: 80841739 FROM: CHIC

PAGE 1

CUST NUMBER: 1203820 NET WGT: 10.426 REQ.DATE: 03/17/17 CONFIRMED

SHIP TO:

DART AEROSPACE LTD 1270 ABERDEEN ST

DART AEROSPACE LTD 1270 ABERDEEN ST

HAWKSBURY ON

HAWKESBURY ON CANADA

SOLD TO:

CN K6A 1K7

ONTARIO CANADA

CN K6A 1K7

SALESPERSON:

DONNA SMALLEY

SHIP BY:

03/13/17

TERMS: F.O.B.:

NET 30 DAYS SHIPPING POINT VIA: FREIGHT:

COMMON CARRIER PREPAID

CUST ORD NO.: PO35541

RELEASE NO.:

RECEIVING PHONE:

LINE ITEM DESCRIPTION

0001 36449 SMLS CD 304/L A269 1/2 OD X .035 WA

WIDTH

LENGTH 20' ML

CLN# ORD QTY 60.000 FT

INVOICE QTY SHIPPED QTY 60.000 FT 60.000 F 60.000 FT

10.426

** 1 TEST REPORTS REQUIRED **

** 1 CERTS REQUIRED **

ECCN: 2B999.g Export License: NLR Expiration Date: 0/00/00 PO:49354074 HT:YX1602588 PC: 3 CUSTOMER QTY: UOM

MLT: CHINA MFG: CHINA

SLB/CL:-

BROKERS KUEHNE AND NAGEL LTD

----- PACK INFO ----

AREA TYPE OF PKG PKGS GRS WEIGHT WIDTH LENGTH HGHT YRC CRTN STRAP TO BOARD 1.000 38.000 6.0000 248.0000 6

1.000 38.000

BY: CL RT 000-

UNLOAD TYPE: NONE SPECIFIED

DATE SHIPPED

DATE FILLED





Packing Slip

ORDER NO.: 80841739 FROM: CHIC

PAGE 2

CUST NUMBER: 1203820 NET WGT:

SOLD TO:

DART AEROSPACE LTD 1270 ABERDEEN ST HAWKESBURY ON

CANADA

CN K6A 1K7

DONNA SMALLEY

NET 30 DAYS

PO35541

PREPAID

SHIPPING POINT

COMMON CARRIER

SALESPERSON:

TERMS: F.O.B.:

CUST ORD NO.:

VIA: FREIGHT:

RELEASE NO.:

RECEIVING PHONE:

10.426 REO.DATE: 03/17/17 CONFIRMED

SHIP TO:

DART AEROSPACE LTD 1270 ABERDEEN ST HAWKSBURY ON

ONTARIO CANADA

CN K6A 1K7

SHIP BY:

235 TUBEWAY

CAROL STREAM

IL 60188

03/13/17

"TW Metals MSDS data is available on our web site at www.twmetals.com. MSDS data can be found under the Technical Resources Tab, Product Statistics & Data and the TW Metals MSDS's heading. If you do not have web site access you may telephone 610-458-1300 and we will mail or fax a copy of our current MSDS data to your location."

"CERTIFICATE OF CONFORMANCE"

"TW Metals certifies that the material supplied on this purchase order and contained in the heat/lot number referenced above has been manufactured, inspected, and tested in accordance with the material specification. These records are on file at TW Metals. Packaging material for shipments to Europe and China consists of manufactured wood products and complies with the European emergency measures for coniferous non-manufactured wood packing material" Authorized Test Report Clerk Date:

These commodities have been exported from the United States in accordance with the U.S. export control laws, export administrations regulations.

Diversion contrary to U.S. law prohibited.

PUFATM

MILL TEST REPORT

Purchaser.: TW MET	Certificate No.: 2016-12-87										
Contract No.: TWM P.O.No.: M49354074						Date of Issue.: 2016.12.17					
Commodity: Stainless	ASTM A213-15c/ASME SA213-15/ASTM A269-15a EAW										
Process: Cold Drawn			1	-	Delivery Co	ndition: OD I	Polis	ned to 240	Grit		
Steel Grade	Heat Number YX1602-588		Lot Number		Dimensions			Quantity			
Steel Grade					Dimensions			Pieces	Feet		
TP304/TP304L					1/2"x0.035"x20"			500	10,000		
		Ch	emical Con	npositi	on by Weigh	t (%)					
Element	C	Mn	P	S	Si	Cr		Ni	Mo	Co	
Requirements	≤0.035	≤2.00	≤0,045	≤0.0	30 ≤1.00	18.00-20.00	8.0	00-12.00	-	-	
Ladle Analysis	0.018	1.20	0.034	0.00	0.32	18.15		8.05	-	-	
Product Analysis	0.015	1.08	0.036	0.003	3 0.33	18.52		8.43	-	-	
			Mecha	nnical I	Properties						
Test Item Elongation (% in 2")				Tensile Strength (PSI) Rm				Yield Strength (PSI) Rp / 0.2%			
Requirements		≥35		≥75,000				≥30,000			
Test Results		61/62			99,000/100,000			44,000/45,000			
Test Item		on of Area (%)	Hardr	iess	Cold Bend Test	Flaring Test	FI	attening Test	Flange Test	P.M.I Test	
Requirements		-	HRB≤	€80	949	22%	e=0.09		-	-	
Test Results		•	77/7	9	•	Passed	Passed		•	OK	
Test Item	Eddy Cu	rrent Test	Air Under		Ultrasonic Test			VIACTOSCO		pic Inspection	
Requirements	ASTN	I E 426	-		-	ASTM A26	2 E End Cut		Appearance		
Test Results	Passed		-		-	OK C		OK	OK		

ISO 9001:2008 Certified by CAS 117 16 QU 0053-06 ROS

Additional Remarks:

(1) All tubes annealed to above 1900 Deg F and water quenched below 800 Deg F in 3 minutes

(2) All tubes tested per ASTM A1016-14

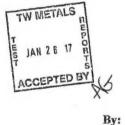
(3) Materials is NACE MR0103-2007 compliant (per Section 2.5)

(4) Materials is NACE MR0175/ISO 15156-2003 compliant (per Section 4.2.1)

(5) In Compliance with EN 10204-3.1

- (6) In Compliance with RoHS Stipulation
- (7) No weld repair performed
- (8) Free from mercury contamination
- (9) Free from radioactive contamination
- (10) Billets melt and pipes/tubes manufactured in China
- (11) All tubes 100% PMI tested
- (12) All tubes 100% Eddy Current tested







James Shi / Manager **Quality Control Department**

We hereby certify that this report is true and correct.

Jiangsu Pufa Stainless Steel Tube Co., Ltd.

No. 99, Xuean Middle Road, Dongchen Town, Rugao City, Jiangsu Province, P.R.China



MATERIAL RECEIPT INSPECTION FORM

MATERIAL 9304 DATE 131	TR D3	119	bw. 635	Р	O / BATCH NO	35541/1	3700
MATERIAL CERT REC'D QUANTITY RECEIVED QUANTITY INSPECTED QUANTITY REJECTED	let ot),		THICKNE SHEET S	IZE ORDERED	,035	
DESCRIPTION	(CI	CR neck (N)		(COMMENTS		
SURFACE DAMAGE		10					
CORRECT FINISH	(8)	N					
CORROSION	Y	0					
CORRECT GRAIN DIRECTION	0	N					
CORRECT MATERIAL	(4)	N	304				
CORRECT THICKNESS	0	N	.034				
PHOTO REQUIRED	X	(1)		1	1 = = 1 /	216	
CORRECT MATERIAL	(3)	N	ASTMI	42/3	ASIMA	209	
CORRECT REF # TO LINK CERT	(8)	N	HEATS	# 4X1	602588		
RRECT MATERIAL IDENTFICATION	(3)	N	M304	RO.SDI	0.035		
CORRECT M# ON THE MATERIAL	18	N	11370	86			
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Y	FR					
DOES THIS REQUIRE AN EXTRUSION REPORT	Y	A					
CUT SAMPLE PIECE	OF	MAT	ERIAL AND P	REFORM A	HARDNESS (CHECK.	
	-	TEUC	HRC	HRB	T DUR A	DUR D	
TVOE OF MATERIAL			HAC	HIND	00.		
TYPE OF MATERIAL		-					
SIZE OF TEST SAMPLE	MINI	~ F					
HARDNESS / DUROMETER REA	DIN	9 1	located in the Qu	vality Office			

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY:	14	SIGNED OFF BY:
DATE.	17/03/9	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35541

Purchase Order Date 3/9/2017 PO Print Date 3/9/2017

Page Number 1 of 4

Order From:

TW METALS PO BOX 933014 ALTANTA, GA 31193-3014 VU-TWM001

Ship To: DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA



Contact Name

Vendor Phone

585 768 5600

Buyer

Chantal Lavoie

Customer POID Customer Tax #

10127-2607

Ship To Contact

Ship To Phone

Terms Currency Net 30 USD

Ship Via: YRC COLLECT **FOB**

FCA - (Free Carrier)

Ship Acet:

Line Reference Nbr Vendor Part Number **Line Comments Delivery Comments**

Description/

Mfg ID

Taxable **Promise Date**

Req Date/ CD

Req Qty/ Unit of Measure

Extended Price

M304TR0.500W.035

304 RD Tube .500 x .035W

3/17/2017

Yes 3/17/2017

60.00

\$1.50

PO Unit Price

\$90.00

MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

Line Total:

\$90.00

M304TR0.500W.049

304 RD Tube .500 x .049W

3/17/2017

3/17/2017

Yes

20.00

f

\$2.80

\$56.00

MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

Line Total:

\$56.00

M304TR0.750W.049

304 RD Tube .750 x .049W

3/17/2017 Yes 3/17/2017

80.00

\$2.10

\$168.00

MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35541

Purchase Order Date 3/9/2017 PO Print Date 3/9/2017

Page Number 2 of 4

Order From:

TW METALS PO BOX 933014

ALTANTA, GA 31193-3014

US

VU-TWM001

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

585 768 5600

Ship To Contact

Ship To Phone Ship Via:

Ship Acct:

YRC COLLECT

Buyer

Chantal Lavoie

Customer POID

Customer Tax# 10127-2607 Terms Net 30 Currency USD

FOB

FCA - (Free Carrier)

Line Total:

\$168.00

M304TR1.000W.065

304 RD Tube 1.00 x .065W

3/17/2017

3/17/2017

Yes

20.00

f

\$3.20

\$64.00

MATERIAL: AISI 304/316 SA SEAMLESS ROUND TUBING

AS PER ASTM A213 OR AMSE SA213 OR ASTM A269

Line Total:

\$64.00

M4130NT0.750W.049

4130 RD Tube .750

x.049W

3/17/2017

20.00

f

\$6.00

\$120.00

3/17/2017

Yes

MATERIAL: AISI 4130N SEAMLESS STEEL TUBING AS PER MIL-T-6736 OR AMS 6371/6360/6361 6362/6373/6374

Line Total:

\$120.00

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35541

Purchase Order Date 3/9/2017 PO Print Date 3/9/2017

Page Number 3 of 4

Order From:

TW METALS PO BOX 933014 ALTANTA, GA 31193-3014 US

VU-TWM001

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

585 768 5600

Buyer

Chantal Lavoie

Customer POID Customer Tax#

10127-2607

Ship To Contact Terms Ship To Phone

Currency

Net 30 USD

Ship Via: Ship Acct:

YRC COLLECT

FOB

FCA - (Free Carrier)

M6061T6T0.500W.058

6061-T6 RD Tube .500

3/17/2017

120.00

\$1.75

\$210.00

x.058W

Yes

3/17/2017

f

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

Line Total:

\$210.00

M6061T6T2.00W0.125

6061T6 RD TUBE 2.00 X.125W

20.00

f

\$8.50

\$170.00

Yes

3/17/2017

3/17/2017

MATERIAL: 6061-T6/T62/T6510/T6511 SEAMLESS TUBING AS PER WW-T-700/6 OR QQ-A-200/8 OR QQ-A-225/8 OR AMS 4080 OR AMS 4082 OR AMS 4083 OR ASTM B210 OR ASTM B241

Line Total:

\$170.00

Note:



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7 Tel: 613 632 9577

Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO35541

Purchase Order Date 3/9/2017 PO Print Date 3/9/2017

Page Number 4 of 4

Order From:

TW METALS PO BOX 933014 ALTANTA, GA 31193-3014

US

VU-TWM001

DART AEROSPACE LTD Ship To:

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

CANADA

Contact Name

Vendor Phone

585 768 5600

Ship To Contact

Ship To Phone

Ship Via:

YRC COLLECT

Ship Acct:

71401-45

PROCUREMENT

3/17/2017 **QUALITY CLAUSES**

No

3/17/2017

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

Buyer

Chantal Lavoie

10127-2607

Customer POID

Customer Tax#

Net 30 USD

Terms Currency **FOB**

FCA - (Free Carrier)

1.00

\$0.00

\$0.00

Line Total:

\$0.00

PO Total:

217-03-17

\$878.00

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Change Nbr:

2

Change Date:

3/9/2017